

cont.

a²
represented by B shown below, and wherein said A is present in an amount of 5 to 90 % by mass and said B is present in an amount of 10 to 95 % by mass based on 100 % by mass as the total of said A and said B, and wherein the 1, 2-vinyl group content in said A is less than 25 % by mole and the 1, 2-vinyl group content in said B is not less than 25 % by mole, and wherein at least 80 % of the all double bonds contained in said block copolymer (3) before the hydrogenation is saturated and the number average molecular weight is 50,000 to 700,000,

in which:

A: a butadiene polymeric block having a 1,2-vinyl group content lower than that in B shown below; and,

B: a conjugated diene polymeric block and/or a vinyl aromatic compound-conjugated diene random copolymeric block having a 1, 2-vinyl group content higher than that in A shown above.
